JC04 Rand PCT/PTO 21 JUL 2005

FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND		ATTORNEY'S DOCKET NUMBER			
(REV 10-2003) TRADEMARK OFFICE		506612000103			
TRANSMITTAL LETTER TO THE UNITED STATES		LICARDI ICATIONINO (ICI			
	TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR.1.5) 10/512,028			
INTERNATIONAL APPLICATION		PRIORITY DATE CLAIMED			
PCT/US03/13015	24 April 2003	24 April 2002			
	S AND COMPOSITIONS FOR DIAGNOS AND CHRONIC INFLAMMATORY DISE				
	ay WOHLGEMUTH et al.				
	tates Designated/Elected Office (DO/EO/US) the form				
1. This is a FIRST submission of	of items concerning a filing under 35 U.S.C.	371.			
2. X This is a SECOND or SUBS	EQUENT submission of items concerning a	filing 35 U.S.C. 371.			
3. This is an express request to include items (5), (6), (9) and	begin national examination procedures (35 U	J.S.C. 371 (f)). The submission must			
4. The US has been elected (Ar					
5. A copy of the International A	application as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (requir	ed only if not communicated by the Internation	onal Bureau).			
b. has been communicated	by the International Bureau.				
c. is not required, as the app	olication was filed in the United States Recei-	ving Office (RO/US).			
6. An English language translat	ion of the International Application as filed ((35 U.S.C. 371 (c)(2)).			
a. is attached hereto.					
7. Amendments to the claims of	f the International Application under PCT Ar	ticle 19 (35 U.S.C. 371 (c)(3))			
a. are attached hereto (requi	ired only if not communicated by the Internal	tional Bureau).			
b. have been communicated	by the International Bureau.				
c. have not been made; how	vever, the time limit for making such amendn	nents has NOT expired.			
d. have not been made and	will not be made.				
8. An English language translat	ion of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371 (c)(3)).			
9. X An oath or declaration of the	inventor(s) (35 U.S.C. 371 (4)). (3 pgs) (signature)	gned)			
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (3 pgs)					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. (Sequence List CRF)					
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X Other items or information:	 COPY of Ntc of Missing Requirements PTO/SB/08a/b (citing 300 references v Return Receipt Postcard 	• •			
i					

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10/512,028 PCT/US03/13015		ATTORNEY'S DOCKET NUMBER 506612000103				
21. x The following fees are submitted:		CALCULATIONS PTO USE ONLY				
Neither internationa						
	arch fee (37 CFR 1.445(a)(2)					
	arch Report not prepared by	•	\$1080.00			
International prelim	inary examination fee (37 CF	R 1.482) not paid to				
USPTO but Internat	USPTO but International Search Report prepared by the EPO or JPO \$920.00					
International prelim	International preliminary examination fee (37 CFR 1.482) not paid to USPTO					
	arch fee (37 CFR 1.445(a)(2))	· =	\$770.00			
	inary examination fee (37 CF	• •	6730.00			
	ot satisfy provisions of PCT A		.3730.00			
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					
and an claims sausi	ica provisions of FCT 74 den	, , , , , , , , , , , , , , , , , , , ,				
ENTER	R APPROPRIATE BA	SIC FEE AMOUNT =	:	\$ 0.00		
Surcharge of \$130.00 fo	•		0 months	\$ 130.00		
From the earliest claimed	1 -					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	£ 0.00		
Total claims	1 -=	0	x 9.00	\$ 0.00	<u> </u>	
Independent claims	1 - =	0	x 44.00	\$ 0.00 \$ 0.00		
MULTIPLE DEPENDE		BOVE CALCUL	ATIONS =	\$ 130.00		
Applicant claims s are reduced by ½.	small entity status. See 3			\$ 65.00		
are reduced by 72.			SUBTOTAL =	\$ 65.00		
Processing fee of \$130.0	00 for furnishing the Eng			\$ 0.00		
From the earliest claime	d priority date (37 CFR		BBB			
		TOTAL NATIO		\$ 65.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must				\$ 0.00		
be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =		\$				
				Amount to be		
				refunded:	\$	
a. A check in the	e amount of \$	to co	ver the above fees	is enclosed.		
b. X Please charge my Deposit Account No. 03-1952 in the amount of \$ 65.00						
to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any						
overpayment to Deposit Account No. 03-1952 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: Michael R. Ward MORRISON & FOERSTER LLP A35 Market Street MICHAEL PLUA MICHAEL PL						
Michael R. Ward					<u> </u>	
MORRISON & FOERSTER LLP				welklikal	1	
425 Walket Stieet						
San Francisco, CA 94105-2482 NAME MICHAEL R. WARD						
CUSTOMED NUMBER, 20072		July 2)	, 2005			
CUSTOMER NUMBER: 20872 REGISTRATION NUMBER 38,651				UMBER 38,651		
00000120 031952	10512028					

07/27/2005 GFREY

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Putent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Viggina 22313-1450 www.unplu.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/512,028	Jay Wohlgemuth 5066120		612000103
	Γ	INTERNATIONAL AP	PLICATION NO.
		PCT/US03	/13015
20872	<i>'≋o</i> [I.A. FILING DATE	PRIORITY DATE
MORRISON & FOERSTER LLP	_	04/24/2003	04/24/2002

20872 MORRISON & FOERSTER LLP 425 MARKET STREET SAN FRANCISCO, CA 94105-2482

CONFIRMATION NO. 2263
371 FORMALITIES LETTER
OC000000016457217

Date Mailed: 07/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/19/2004
- Copy of the International Search Report filed on 10/19/2004
- Preliminary Amendments filed on 10/19/2004
- Small Entity Statement filed on 10/19/2004
- Request for Immediate Examination filed on 10/19/2004
- U.S. Basic National Fees filed on 10/19/2004
- Priority Documents filed on 10/19/2004
- Power of Attorney filed on 10/19/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

Notification of Pequian

a/7/05

2/7/06-F

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEYER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/512,028	PCT/US03/13015	506612000103

FORM PCT/DO/EO/905 (371 Formalities Notice)

Attorney Docket No.: 506612000103

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 990 376 154 US n an envelope addressed to:

MS: BOX PCT, DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 2, 2005

Signature

LILIA OLSEN

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- Transmittal Letter to the United States Designated-Elected Office SECOND SUBMISSION (IN DUPL) - 6 pgs
- 2. COPY of Notice to file Missing Requirements 2 pgs
- 3. Declaration (signed) 3 pgs
- 4. Information Disclosure Statement 3 pgs
- 5. PTO/SB/08a/b 16 pgs (no copies of refs attached)